

 $+$ Substitute for form 1449A/PTO

*(use as many sheets as necessary)*

***Complete if Known***

Application Number	10/628,136
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<b>Filing Date</b>	July 28, 2003
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<b>First Named Inventor</b>	<b>Ben HITT</b>
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Group Art Unit	1631
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Examiner Name	COW
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Sheet	1	of	3
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Attorney Docket Number	CORR-004/02US
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U.S. PATENT DOCUMENTS[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
LAE ↓ LAE	11		WO 00/55628	A1	Oxford Glycosciences	09-21-2000	
	12		WO 99/58972	A1	Tsipouras, Petros	11-18-1999	
	13		WO 00/49410	A3	The Government Of the United States of America as represented by the Secretary of the Department of Health and Human Services	08-24-2000	
	14		WO 99/47925	A2	Oxford Glycosciences	09-23-1999	
	15		WO 99/41612		Oxford Glycosciences	08-19-1999	
	16		WO 93/05478	A1	Becton, Dickinson & Company	03-18-1993	

Examiner Signature	<i>Lee A. Claw</i>	Date Considered	11/21/07
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<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

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“Applicant is to place a check mark here if English language Translation is attached.



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PTO/SB/08A (08-00)

<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
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		First Named Inventor	Ben HITT		
		Group Art Unit	1631		
Sheet	2	Of	3	Examiner Name	Clow
				Attorney Docket Number	CORR-004/02US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature	Lee A. Clow	Date Considered	11/21/07
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		Group Art Unit	1631		
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				Attorney Docket Number	CORR-004/02US

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UAc	28	Paweletz, C.P., "Rapid Protein Display Profiling of Cancer Progression Directly from Human Tissue Using a Protein Biochip," Drug Development Research 49:34-42 (2000).	
	29	Ciphergen European Update, 1:1-4 (2001).	
	30	Kohonen, T. "Self Organizing Maps (Springer 2001), pp. 1-70.	
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	32	Kohonen, T. "Self-Organization and Associative Memory" (Springer 1988), pp. 30-67.	
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PTO/SB/08A (08-00)

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1 of 7

## Complete if Known

Application Number 10/628,136  
Filing Date July 28, 2003  
First Named Inventor Ben A. Hitt  
Group Art Unit 1631  
Examiner Name Clow, Lori A.  
Attorney Docket Number CORR-004/02US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
LAC	34.	2002/0046198	A1	Hitt	04-18-2002
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	61.	6,925,389		Hitt et al.	08-02-2005

Examiner Signature Lori A. Clow Date Considered 11/21/07

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Previously considered IDS  
Now re-considered certain references 77, 80, 86, 139 & 154.  
Corrected LAC 11/21/07  
dates,  
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LAC	62.		WO 01/20043	A1	Affymetrix, Inc.	03-22-2001
	63.		WO 01/31579	A2	Bamhill Technologies, LLC	05-03-2001
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
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<sup>2</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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LAE	113.	JURS, P. C. et al., "Computerized Learning Machines Applied to Chemical Problems; Molecular Formula Determination from Low Resolution Mass Spectrometry," Analytical Chemistry, January 1969, pp. 21-27, Vol. 41, No. 1.	
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			Filing Date	July 28, 2003	
			First Named Inventor	Ben A. Hitt	
			Group Art Unit	1631	
			Examiner Name	Unassigned	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>9</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>10</sup>
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Examiner Signature	<i>David C. Chen</i>	Date Considered	11/21/07
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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